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,	Application No.	Applicant(s)		
	10/721,643	FASTOW ET AL.		
Notice of Allowability	Examiner	Art Unit		
	Pho M. Luu	2824		
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Report of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm GHTS. This application is	in this application. If not include nunication will be mailed in due o	d course. THIS	
1. 🛛 This communication is responsive to <u>Amendment filed on 1</u>	<u>1/29/04</u> .			
2. The allowed claim(s) is/are 3 and 5-21.				
3. The drawings filed on 29 November 2004 are accepted by	the Examiner.			
 4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Applicat	ion No	ion from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		le a reply complying with the req	uirements	
5. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give	tted. Note the attached Exercises reason(s) why the oath	CAMINER'S AMENDMENT or NO or declaration is deficient.	OTICE OF	
6. CORRECTED DRAWINGS (as "replacement sheets") musi	t be submitted.			
(a) ☐ including changes required by the Notice of Draftspers		ew (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date				
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment o	or in the Office action of		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on ne header according to 37 C	the drawings in the front (not the liFR 1.121(d).	back) of	
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT For the comment of the comment			ote the	
Attachment(s) 1. □ Notice of References Cited (PTO-892) 2. □ Notice of Draftperson's Patent Drawing Review (PTO-948)	_	nformal Patent Application (PTO	ı-152)	
Notice of Dransperson's Patent Brawing Review (P10-946) . . Information Disclosure Statements (PTO-1449 or PTO/SB/08	Paper No	 Interview Summary (PTO-413), Paper No./Mail Date □ Examiner's Amendment/Comment 		
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	•	s Statement of Reasons for Allov	wanco.	
of Biological Material	8. ⊠ Examiners 9. ⊠ Other <u>Sea</u>		vance	
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Allowance

1. Acknowledgment is made of applicant's Amendment, filed 29 November 2004.

The changes and remarks disclosed therein were considered.

2. Claims 1-2 and 4 have been canceled.

3. Claims 3 and 5-21 are pending in the application.

Drawings

4. The corrected or substitute drawings were received on 29 November 2004.

These drawings are acceptable.

5. Claims 3 and 5-21 are allowance.

The following is an examiner's statement of reasons for allowance:

There is no teaching or suggestion in the prior art to:

"eliminating the leakage current for the read current to determine a cell current with comparing the cell current to a verify cell current and wherein the verify cell is an erase verify cell" as claimed in the independent claim 3 and independent claim 5; or

"comparing the cell current to an erase verify cell current and repeating the applying an erase pulse if the cell current is greater than the erase verify cell current" as claimed in the independent claim 11; or

"the third circuitry for eliminating the leakage current form the read current to determined a cell current coupled to the first and second circuitry" as claimed in the independent claim 17.

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6. Any comments considered necessary by applicant must be submitted no

later than the payment of the issue fee and, to avoid processing delays, should

preferably accompany the issue fee. Such submissions should be clearly labeled

"Comments on Statement of Reasons for Allowance."

Conclusion

7. Any inquiry concerning this communication or earlier communications from the

Examiner should be directed to Pho M. Luu whose telephone number is

571.272.1876. The examiners can normally be reached on M-F 8:00AM – 5:00PM.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's

Supervisor, Richard Elms, can be reached on 571.272.1869. The official fax number for

the organization where this application or proceeding is assigned is 703.872.9306 for all

official communications.

The information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see

http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PML

02 March 2005

VANTHU NGUYEN

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